PCT/US**PCT**arae

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

	For	receiving	Office	use	only	
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PCT/US 05/08282 International Application No.

11 Mar 2005 (11.03.05)

International Filing Date

PCT International Application RO/US

Name of receiving Office and "PCT International Application"

	Applicant's or agent's in (if desired) (12 characte	ile reference rs maximum) 010-0019	
Box No. I TITLE OF INVENTION System and Method for Providing Intelligent Pre	-Staging of Data i	n a Compute Environment	
Box No. II APPLICANT This person	n is also inventor		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No. 801-873-3400	
Cluster Resources, Inc. 622 North 900 East	Facsimile No. 801-798-7259		
Spanish Fork, UT 84660 United States of America		Teleprinter No.	
		Applicant's registration No. with the Office	
State (that is, country) of nationality: US	State (that is, country) US	of residence:	
This person is applicant for the purposes of: all designated States all designated the United S		the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of a Box is the applicant's State (that is, country) of residence if no State of resident JACKSON, David Brian 10890 S. Conestoga Drive Spanish Fork, UT 84660 United States of America	hc address indicated in this ce is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality: US	State (that is, country) US	of residence:	
This person is applicant for the purposes of: all designated all designated the United States	d States except tates of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	CORRESPONDENCE	
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf as:	agent common representative	
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of o	ity, full official designation. country.)	Telephone No. 410-414-3056	
ISAACSON, Thomas M.	Facsimile No. 410-510-1433		
Law Office of Thomas M. Isaacson		Teleprinter No.	
850 Lindy Lane Huntingtown, MD 20639			
United States of America	Agent's registration No. with the Office 44166		
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep which correspondence s	resentative is/has been appointed and the hould be sent.	

Form PCT/RO/101 (first sheet) (January 2004)

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Sheet No.	2

Во	Box No. 14 T PESIGNATIONS CORE CORE									
Th fili	e filing of this request con ng date, for the grant of e	nstitutes under Rule 4.9(a), the every kind of protection availa	he designation of all Contrable and, where applicable,	racting States bound by the for the grant of both reg	ne PCT on the international gional and national patents.					
	However,									
╽┕	DE Germany is not designated for any kind of national protection									
	KR Republic of Kores	a is not de s ignated for any ki	nd of national protection							
	RU Russian Federatio	on is not designated for any k	rind of national protection							
	(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)									
Bo	x No. VI PRIORITY	CLAIM								
Th	e priority of the following	g earlier application(s) is herel	by claimed:							
	Filing date of earlier application	Number of earlier application		Vhere earlier application	is:					
	(day/month/year)	or earner appreaction	national application: country or Member of WTO	regional application:* regional Office	international application: rcceiving Office					
iter	n(1) 13/03/2004	60/552,653	US							
iter	n (2)									
iter	n (3)									
	Further priority claims	are indicated in the Suppleme	ntal Box.	I						
1110	e receiving Office is reque earlier application was fil ve as:	ested to prepare and transmit to led with the Office which for th	o the International Bureau he purposes of this internat	a certified copy of the ear	rlier application(s) (only if eceiving Office) identified					
	all items ite	em (1) item (2) item (3)	other, se	ee Supplemental Box					
* W Ind	There the earlier application Substrial Property or one M	on is an ARIPO application, in ember of the World Trade Or	edicate at least one country	mante to the B. J. C.						
• • •										
Box	No. VII INTERNAT	IONAL SEARCHING AUT	HORITY							
Che inte		arching Authority (ISA) (if the two-		earching Authorities are	competent to carry out the					
					• • • • • • • • • • • • • • • • • • • •					
Inte	uest to use results of ea rnational Searching Autho	rlier search; reference to th	nat search (if an earlier sec	arch has been carried out	t by or requested from the					
	c (day/month/year)	Numb	er Count	ry (or regional Office)						
Box	No. VIII DECLARAT	TIONS		· · · · · · · · · · · · · · · · · · ·						
The che	following declarations of the color of the c	are contained in Boxes Nos. \ te in the right column the num	VIII (i) to (v) (mark the ap ber of each type of declara	plicable tion):	Number of declarations					
	Box No. VIII (i)	Declaration as to the identity	y of the inventor		:					
X	Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gra	cant's entitlement, as at the anted a patent	international filing	; 1					
X	Box No. VIII (iii)	Declaration as to the applicate, to claim the priority of	cant's entitlement, as at the	e international filing	· 1					
X	Box No. VIII (iv)	Declaration of inventorship United States of America)	o (only for the purposes of	the designation of the	: 1					
	Box No. VIII (v)	Declaration as to non-preju	dicial disclosures or excep	tions to lack of novelty						

Form PCT/RO/101 (second sheet) (January 2004)

Sheet No. . . 3 . .

- The time when	* * *	fresh to the thorne	" Sudi Sund	to much beach owner			
BOX MO. WILL (1	I) 4L	DECLIAR	TION	ENTITEEMENT TO	APPLY FOR	AND RE GRAI	NTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis. 1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

CLUSTER RESOURCES, INC. is entitled to apply for and be granted a patent by virtue of the following:

an assignment from:

JACKSON, David Brian, 10890 S. Conestoga Drive, Spanish Fork, Utah, 84660 United States of America

to CLUSTER RESOURCES, INC., dated 10 March 2005 (03.10.2005)

This declaration is made for the purposes of all designations, except for the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Form PCT/RO/101 (declaration sheet (ii)) (January 2004)

Sheet	Nο		4	

Box	Nô:	WITETHIS	E EDDECT.	RATION	ENTITEEMENT TO	CLAIM PRIORITY
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The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this international application,

CLUSTER RESOURCES, INC. is entitled to claim priority of earlier application

No. 60/552,653

by virtue of an assignment from:

JACKSON, David Brian, 10890 S. Conestoga Drive, Spanish Fork, Utah, 84660 United States of America

to CLUSTER RESOURCES, INC., dated 10 March 2005 (03.10.2005)

This declaration is made for the purposes of all designations, except for the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in gain and that the specific Notes to Box No. VIII, (ii). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

to Rulc 26ter).

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

naving a filing date before that of the application on which foreign pl	
Prior Applications:	
I hereby acknowledge the duty to disclose information that is k 37 C.F.R. § 1.56, including for continuation-in-part applications, mate of the prior application and the PCT international filing date of the c	known by me to be material to patentability as defined by crial information which became available between the filing date
I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the like so 1001 of Title 18 of the United States Code and that such willful
Name: David Brian Jackson	
Residence: Spanish Fork, Utah (city and either US state, if applicable, or country)	
Mailing Address: . 10890.S. Conestoga Drive	
Citizenship: USA	
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 3/10/205 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
Name:	
Residence:	
Mailing Address:	
Citizenship:	
Inventor's Signature:	Date:

Form PCT/RO/101 (declaration sheet (iv)) (January 2004)

See Notes to the request form

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

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Choot Mo	U

BOX NO-IX CHECKLISISLANGUAGE OF FILING								
This international application cont (a) in paper form, the following a		item(s) (n	national application is accompanied by the following nark the applicable check-boxes below and indicate in	Number of items				
sheets:			mn the number of each item):					
request (including	6		ee calculation sheet original separate power of attorney	. '				
declaration sheets) : description (excluding	ŭ							
sequence listing and/or	_	3. L. 0	original general power of attorney					
tables related thereto)	9	4. (X) C	copy of general power of attorney; reference number, f any: .010-0011.	. : 1				
claims :	4 1		statement explaining lack of signature	: 1				
abstract :	-	6 □ r	priority document(s) identified in Box No. VI as					
drawings : Sub-total number of sheets :	23	i 7 🗖 t	ranslation of international application into					
sequence listing	:	((language):	. :				
tables related thereto : (for both, actual number of	:	8. 🗆 s	separate indications concerning deposited microorganism or other biological material	: [
sheets if filed in paper form, whether or not also filed in		9. 🔲 s	sequence listing in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)		(i)	copy submitted for the purposes of international search und Rule 13 <i>ter</i> only (and not as part of the international applica	ler				
Total number of sheets	: 23	(ii)	(only where check-box (b) (i) or (c) (i) is marked in left column)	the				
(b) only in computer readab (Section 801(a)(i))	AC IVIHI	1	purposes of international search under Rule 15ter together with relevant statement as to the identity of the col					
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(c) also in computer readah (Section 801(a)(ii))	ole form	(i)	(indicate type and number of carriers)	der				
(i) sequence listing (ii) tables related thereto		(1)	Section 802(b-quater) only (and not as part of the internati application)	onal :				
Type and number of carriers CD-ROM, CD-R or other) on	s (diskette.	(ii)	(only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quater)	n) the				
contained the sequence listing:		(iii)	\(\sigma\) together with relevant statement as to the identity of the co	py or				
☐ tables related thereto: .		1	copies with the tables mentioned in left column other (specify): Credit Card Payment Form	. : 1				
(additional copies to be indice items 9(ii) and/or 10(ii), in ri	ated under ght column)	11. 125	other (specify): .Orean catur ayment.	<u>'</u>				
Figure of the drawings which should accompany the abstract:	3		ge of filing of the English					
Box No. X SIGNATURE C	OF APPLICAN me of the person si	IT, AGEN'	T OR COMMON REPRESENTATIVE c capacity in which the person signs (if such capacity is not obvious from rec	ading the request).				
Thomas M. Isaacson			(11.03.05)					
		Eon	receiving Office use only					
Date of actual receipt of the international application:				Drawings:				
international application:	0100	1100 01	JI MAR 2003	received:				
Corrected date of actual rec timely received papers or dr the purported international	3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:							
4. Date of timely receipt of the required corrections under PCT Article 11(2):								
5. International Searching Aut (if two or more are competer	thority ent): ISA/	EP	6. Transmittal of search copy delayed until search fee is paid					
		For Int	ternational Bureau use only					
Date of receipt of the record c by the International Bureau:	opy		•					

Form PCT/RO/101 (last sheet) (January 2004)